

FOREST RUN WWPS REPLACEMENT

Attachment J-9



FOREST RUN WASTE WATER PUMP STATION UPGRADE

Updated 4/15/25

Background

The Forest Run Waste Water Pump Station (WWPS) was built in the 1970's and is experiencing capacity limitations, as identified in the Facilities Plan. The upgrade of this facility allows the potential for additional large-scale development and new customer connections in the area. This station serves the Great Mills area and is the Commission's second largest wastewater pump station (*capacity: 1.55 million gallons per day*) with the largest being the Piney Point pump station (*capacity: 1.58 million gallons per day*). The design for this station began in the 2013 timeframe, but was placed on hold in 2014 due to funding and project priority issues.

Project Scope of Work

This project will evaluate the existing pump station and increase the station capacity for projected incoming development and increased weather surges. The upgrade of this station will include a new generator, increased waste water holding capacity, replacement control building, updated equipment, new pumps, SCADA and electrical systems. The project will also incorporate all new design and construction standards imposed by Maryland Department of the Environment (MDE), Soil Conservation District, and all other pertinent review agencies.

Customer Impact

Traffic:

Residents in the area should expect minimal traffic impacts. Please speak with our on-site construction inspector or call the project manager below with any traffic concerns.

Water Service:

Residents in the area should expect no impacts to water service during construction.

Sewer Service:

Residents in the area who are served by public sewer should expect minimal to no interruptions to sewer service during construction.

Schedule

Design: Re-boot Design contract was awarded to RK&K in March 2023.

Construction: Construction contract solicitation is expected to be advertised Winter 2026 with construction expected to begin in the late Spring. Construction duration is approximately 1.5 years.

Public Notices

Public Meeting: A public informational workshop will be held in the early Summer of 2025. Please keep an eye out for additional regarding this workshop on our website/Facebook page.

Project Location



LOCATION MAP
SCALE: 1"=600'

Project Contacts

Anna Wells – METCOM Project Manager: (301) 737 – 7400 x 303

(Please email any questions or concerns to awells@metcom.org)

Ronald Delahay – METCOM On-site Representative: (240) 298 – 0074

Chris Soussanin – METCOM Chief of Construction: (301) 737 – 7400 x 311